

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
LIANG et al. )  
Serial No. Not assigned )  
Filed: Not Assigned )

**TITLE: IMPROVED PREPARATION OF CYCLOPENTENONES**

**INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir:

This subject information disclosure statement is submitted in connection with applicants' continuing duty of disclosure under 37 CFR 1.56.

**Listing of Relevant Documents**

The relevant documents are listed in the attached Form PTO-1449.

**REMARKS**

EP 297 447 (Derwent Abstract) is found in the specification on page 1.

J. of Molecular Catalysis 8 (1980), 107-111; J. Org. Chem. 48 (1983), 5364-5366 are found in the specification on page 5.

EP 475 386 is found in the specification on page 6.

Entry is respectfully solicited.

Respectfully submitted,

KEIL & WEINKAUF

  
Herbert B. Keil  
Reg. No. 18,967

1350 Connecticut Ave., N.W.  
Washington, D.C. 20036  
(202)659-0100

Form PTO-1449

Document Number  
54085

**Application Number**

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Filing Date

### Group Art Unit

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

---

KEIL & WEINKAUF

---